# R RadioShack

# Yamaha Raptor 660R

60-4352

# Step One

# **Installing the Batteries**

### You will need...

Six AA Batteries for the Raptor (not included)
One 9V Battery for the Transmitter
(not included)

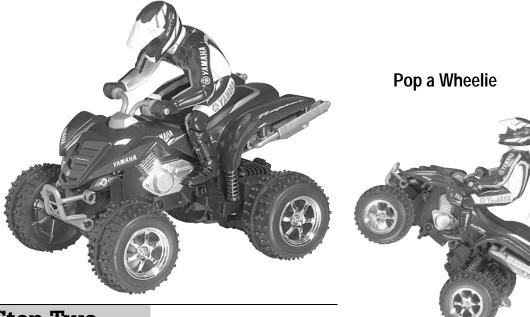
### **Install Batteries in the Raptor**

- Turn the vehicle off.
- Turn the latches on each side to remove the battery box.
- Insert six AA batteries in the battery box, matching the polarity symbols (+ and -) marked inside.
- Replace the battery box and engage the latches.

### **Install Batteries in the Transmitter**

- Remove the battery compartment cover.
- Insert one 9V battery in the battery compartment, matching the polarity symbols (+ and -) marked inside.
- Replace the cover.





LED

Indicator

**Left Control** 

Lever

0

# e

**Antenna** 

Right Control

Lever

### Rock from side to side



# **Step Two**

# **Driving the Raptor**

- Extend the transmitter's antenna to its full length.
- Turn the vehicle and transmitter on. The transmitter's LED indicator illuminates.
- Use the transmitter's control levers to drive the Raptor.
- Turn the transmitter and vehicle off when you finish playing with them.

### **Left Control Lever**

- Push forward to move forward.
- Pull backward to move backward.
- Release to stop.

## **Right Control Lever**

- Push left to turn left.
- Push right to turn right.
- Release to make the vehicle go straight.

# **Stunt Tips**

Rockin' Tilt - When moving forward or backward, the Raptor can rock from side to side by moving the right control lever rapidly from left to right.

The Big Wheelie - Pop big wheelies by driving backward and then quickly moving forward.



# **Helpful Hints**

- Running your vehicle continuously for long periods can generate a high heat level. Heat causes wear and tear on the motor. Let the vehicle cool for at least 10 minutes before installing new batteries.
- If your vehicle moves slowly or not at all, replace the batteries. You may purchase batteries from your local RadioShack store.
- Do not touch the motor immediately after use; the motor gets very hot.
- The transmitter automatically shuts off to prolong battery life, if you keep the left control lever in one position for more than 40 seconds. If this happens, move the left control lever to another position to continue driving.
- If someone uses a CB nearby, it might interfere with the control of the vehicle. If this happens, move the vehicle and transmitter away from the CB. You cannot operate your vehicle near devices with transmitters that use the same frequency as your vehicle. Check your box to see which frequency you have.
- If the vehicle gets stuck under an object, immediately turn the transmitter off and retrieve the vehicle.
- Be sure the transmitter is not out of the vehicle's range. Buildings, fences and other obstructions between the transmitter and vehicle can reduce your operating range.
- If the vehicle moves slowly after you have installed new batteries, check the wheels for lint, thread, dust and hair.
- To extend the battery life, let the vehicle rest for 20 minutes after every 15 minutes of continuous use.
- When the transmitter's LED flashes, the battery is weak. Replace its battery.

### The FCC Wants You to Know

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult your local RadioShack store or an experienced radio/TV technician for help.

If you cannot eliminate the interference, the FCC requires that you stop using your radio-controlled vehicle.

Changes or modifications not expressly approved by RadioShack may cause interference and void the user's authority to operate the equipment.

### Care & Use

- Do not play with your vehicle in the street.
- Do not run your vehicle through puddles, rain, dirt, or snow.
- Keep the vehicle dry. If it gets wet, wipe it dry immediately.
- Handle the vehicle carefully. Do not drop it.
- Keep the vehicle away from dust and dirt.
- Store the vehicle in room temperature environments only.
- Wipe the vehicle occasionally with a damp cloth to keep it looking new. Do not immerse it in water.
- If your vehicle does not perform as it should, take it to your local RadioShack store for assistance. Modifying or tampering with your vehicle's internal components can cause a malfunction and might invalidate its warranty and void your FCC authorization to operate it.

# **Battery Notes**

- Use only fresh batteries of the required size and recommended type.
- Do not mix old and new batteries, different types of batteries (standard, alkaline, or rechargeable), or rechargeable batteries of different capacities.
- If you do not plan to use the vehicle for several days, remove the batteries from the transmitter and vehicle. Batteries can leak chemicals that may destroy electronic parts.
- Dispose of old batteries promptly and properly. Do not burn or bury them.

### **Limited 90-Day Warranty**

This product is warranted by RadioShack against manufacturing defects in material and workmanship under normal use for 90 days from the date of purchase from RadioShack company-owned stores and authorized RadioShack franchisees and dealers. EXCEPT AS PROVIDED HEREIN, RadioShack MAKES NO EXPRESS WARRANTIES AND ANY IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE DURATION OF THE WRITTEN LIMITED WARRANTIES CONTAINED HEREIN. EXCEPT AS PROVIDED HEREIN, RadioShack SHALL HAVE NO LIABILITY OR RESPONSIBILITY TO CUSTOMER OR ANY OTHER PERSON OR ENTITY WITH RESPECT TO ANY LIABILITY, LOSS OR DAMAGE CAUSED DIRECTLY OR INDIRECTLY BY USE OR PERFORMANCE OF THE PRODUCT OR ARISING OUT OF ANY SPEACH OF THIS WARRANTY, INCLUDING, BUT NOT LIMITED TO, ANY DAMAGES RESULTING FROM INCONVENIENCE, LOSS OF TIME, DATA, PROPERTY, REVENUE, OR PROFIT OR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, EVEN IF RAdioShack HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

In the event of a product defect during the warranty period, take the product and the RadioShack sales receipt as proof of purchase date to any RadioShack store. RadioShack will, at its option, unless otherwise provided by law: (a) correct the defect by product repair without charge for parts and labor; (b) replace the product with one of the same or similar design; or (c) refund the purchase price. All replaced parts and products, and products on which a refund is made, become the property of RadioShack. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts and products are warranted for the remainder of the original warranty period. You will be charged for repair or replacement of the product made after the expiration of the warranty period.

This warranty does not cover: (a) damage or failure caused by or attributable to acts of God, abuse, accident, misuse, improper or abnormal usage, failure to follow instructions, improper installation maintenance, alteration, lightning or other incidence of excess voltage or current; (b) any repairs other than those provided by a RadioShack Authorized Service Facility; (c) consumables such as fuses or batteries; (d) cosmetic damage; (e) transportation, shipping or insurance costs; or (f) costs of product removal, installation, set-up service adjustment or reinstallation.

This warranty gives you specific legal rights, and you may also have other rights which vary from

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